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10594649 - GAI: 1796

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10594649
	Filing Date		2005-03-31
	First Named Inventor	Alexander et al.	
	Art Unit	1796	
	Examiner Name	Haidung D. Nguyen	
	Attorney Docket Number	2354-440	

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	1	5061736		1991-10-29	TUKAHASHI et al.	
	2	4686135		1987-08-11	OBAYASHI	
	3	4514466		1985-04-30	LEON et al.	
	4	3576940		1971-05-04	STONE et al.	
	5	3912650		1979-12-04	KHALID et al.	
	6	4172735		1979-10-30	WEGERHOFF et al.	
	7	4189619		1980-02-19	PEDLOW, Watson J.	
	8	4269757		1981-05-26	MINE et al.	

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	9	4269753		1981-05-26	MINE et al.	
	10	4549041		1985-10-22	SHINGO et al.	
	11	4800124		1989-01-24	DAVIS et al.	
	12	4816510		1989-03-28	YATES III, John B.	
	13	4879066		1989-11-07	CROMPTEN, Geoffrey	
	14	7304245	B2	2007-12-04	ALEXANDER et al.	
	15	5227586		1993-07-13	BEAUCHAMP, Mark	
	16	5246974		1993-11-21	JONAS et al.	
	17	5262454		1993-11-16	LEROUX et al.	
	18	5418272		1995-05-23	KAWABATA et al.	
	19	5424352		1995-06-13	WATANABE, Satoshi	

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	20	5449710		1995-09-12	UMEDA et al.	
	21	5851663		1998-12-22	PARSONS et al.	
	22	6174943	B1	2001-01-16	MATSUMOTO et al.	
	23	6239378	B1	2001-05-29	SHEPHARD, Kiersten Lynn	
	24	6454969	B1	2002-09-24	NISHIHARA, Hajime	
	25	6576691	B2	2003-06-10	NAKASHIMA et al.	
	26	6935137	B2	2005-08-30	KERENYI et al.	
	27	6979662	B1	2005-12-27	COSTER et al.	
	28	6433049	B1	2002-08-13	ROMENESKO et al.	
	29	5173960		1992-12-22	DICKINSON, Paul R.	
	30	4529467		1985-07-16	WARD et al.	

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	31	4225649		1980-09-30	PETERSON, Roger L.	
	32	4806416		1989-02-21	PUZZO, Joseph P.	

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	1	20030059613	A1	2003-03-27	TIRELLI et al.	
	2	20050205290	A1	2005-09-22	PINACCI et al.	
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	1	55078073	JP	A	1980-06-12	OTAKE GAISHI	Abstract	<input checked="" type="checkbox"/>
	2	5254912	JP	A	1993-10-05	SUMITOMO	Abstract	<input checked="" type="checkbox"/>

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3	9012888	JP	A	1997-01-14	SHENETSU POLYMER	Abstract	<input checked="" type="checkbox"/>
4	2002105317	JP	A	2002-04-10	DOW CORNING	Abstract	<input checked="" type="checkbox"/>
5	2003100149	JP	A	2003-04-04	FUJIKURA LTD	Abstract	<input checked="" type="checkbox"/>
6	53016758	JP	A	1978-02-16	NITTO ELECTRIC IND KK	Abstract	<input checked="" type="checkbox"/>
7	9055125	JP	A	1997-02-25	FUJIKURA LTD	Abstract	<input checked="" type="checkbox"/>
8	78044397	JP		1978-11-28	FUJIKURA CABLE WORKS KK	Abstract	<input checked="" type="checkbox"/>
9	2001035267	JP		2001-02-09	YAZAKI CORP	Abstract	<input checked="" type="checkbox"/>
10	1223141	JP	A	1989-11-06	FUJIKURA RUBBER LTD.	Abstract	<input checked="" type="checkbox"/>
11	63126740	JP	A	1988-05-30	HITACHI CABLE KK	Abstract	<input checked="" type="checkbox"/>
12	63020348	JP	A	1988-01-28	FUJIKURA LTD.	Abstract	<input checked="" type="checkbox"/>
13	59127749	JP		1984-07-23	HITACHI CABLE KK	Abstract	<input checked="" type="checkbox"/>

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	14	54131792	JP	A	1979-10-13	SUMITOMO ELE. IMD. KK	Abstract	<input checked="" type="checkbox"/>
	15	10094707	JP	A	1998-04-14	YAZAKI CORP		<input type="checkbox"/>
	16	9843251	WO	A1	1998-10-01	DELTA		<input type="checkbox"/>
	17	2004013255	WO	A1	2004-02-12	ALEXANDER et al.		<input type="checkbox"/>
	18	0068337	WO	A1	2000-11-16	WOLSTENHOLME INTERNATIONAL LTD		<input type="checkbox"/>
	19	0066657	WO	A1	2000-11-09	ALCAN INTERNATIONAL LTD		<input type="checkbox"/>
	20	2004035711	WO	A1	2004-04-29	ALEXANDER ET AL.		<input type="checkbox"/>
	21	1043368	EP	A2	2000-10-11	MORTON INTERNATIONAL		<input type="checkbox"/>
	22	1217058	EP	A1	2002-06-26	TECHSPACE AERO SA	Abstract	<input checked="" type="checkbox"/>
	23	1026700	EP	A2	2000-08-09	INTUMEX	Abstract	<input checked="" type="checkbox"/>
	24	1283237	EP	B1	2003-02-12	NEXANS	Abstract	<input checked="" type="checkbox"/>

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	25	559382	EP	A1	1993-02-25	AMERICAN TELEPHONE AND TELEGRAPH COMPANY		<input type="checkbox"/>
	26	3233504	DE	A1	1984-03-15	SIEMENS AG	Abstract	<input checked="" type="checkbox"/>
	27	4132390	DE	A1	1993-04-13	SIEMENS AG	Abstract	<input checked="" type="checkbox"/>
	28	2268497	GB	A	1994-01-12	FERODO CAERNARFON LIMITED		<input type="checkbox"/>
	29	2037862	CN	U	1989-05-17	SHANGHAI INST. OF ELECTRIC CBL		<input type="checkbox"/>

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